#### LINCOLN/LANCASTER COUNTY PLANNING STAFF REPORT

## for November 23, 2005 PLANNING COMMISSION MEETING

**P.A.S.** Comprehensive Plan Conformance No. 05014

Stone Bridge Creek conservation easement.

**PROPOSAL:** Request to find the acquisition of a permanent conservation easement

over Outlot "B" Stone Bridge Creek 8<sup>th</sup> Addition and on a portion of Lots 46, 47, 49 & 50 Irregular tracts is in conformance with the Comprehensive Plan.

**LOCATION:** Southeast corner of N. 14<sup>th</sup> St. and Humphrey Ave.

Southwest corner of N. 27<sup>th</sup> St. and Arbor Rd.

LAND AREA: N. 14<sup>th</sup> St. and Humphrey Ave is 7.66 acres, more or less.

N. 27<sup>th</sup> St. and Arbor Rd. is 13.89 acres, more or less.

CONCLUSION: Acquisition of the conservation easement by the City of Lincoln is in

conformance with the Comprehensive Plan and supports several goals of

the Plan.

RECOMMENDATION:

In conformance with the Comprehensive Plan

### **GENERAL INFORMATION:**

**LEGAL DESCRIPTION:** Outlot "B" Stone Bridge Creek 8<sup>th</sup> Addition, located in the west half of Section 36, Township 11 North, Range 6 East, Lancaster County, Nebraska and a portion of Lots 46, 47, 49 & 50 Irregular Tracts located in the SE 1/4 of Section 25, Township 11 North, Range 6 East, Lancaster County, Nebraska.

**EXISTING ZONING:** AG, Agricultural; R-3, Residential; and I-3, Industrial

**EXISTING LAND USE:** Oen space

#### **SURROUNDING LAND USE AND ZONING:**

N.14th St. and Humphrev Ave.

North: R-3, Residential Single family

South: R-3, Residential Undeveloped, approved for single family Undeveloped, approved for single family

N. 27<sup>th</sup> St. and Arbor Rd.

North: AG, Agricultural Open space
South: I-3, Industrial Undeveloped
East: AG, Agricultural Open space
West: AG, Agricultural Open space
I-3, Industrial Undeveloped

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#### HISTORY:

June 23, 2004 Stone Bridge Creek 1<sup>st</sup> Addition Preliminary Plat was approved by the Planning Commission

August 27, 2001 Stone Bridge Creek Preliminary Plat was approved by City Council.

#### **COMPREHENSIVE PLAN SPECIFICATIONS:**

**Green Space:** Areas predominantly used for active recreational use, such as parks, golf courses, soccer or ball fields, and trails. Green space areas may be either public or privately owned. While some isolated environmentally sensitive features may be within these areas, they are predominantly for active recreation, with some passive recreation uses also possible. (F 22)

### Two of the Emerging Regional Planning Issues are identified:

Conservation and protection of environmental and natural systems. (F 4) Cooperative planning of water resource management. (F 4)

#### **Guiding Principles for the Urban Environment** include:

Streams, trees, open space, and other environmentally sensitive features should be preserved within new development as design standards allow. The natural topography and features of the land should be preserved by new development to maintain the natural drainageways and minimize land disturbance. (F18)

**Environmental Resource Features** represent an important part of today's urban and rural landscapes. Such features need to be valued and sustained as part of the overall planning process if they are to remain as vital parts of the natural heritage left for succeeding generations. (F 52)

**Floodplains:** This feature refers to land that is susceptible to flooding or that has flood prone soils. Floodplains provide multiple benefits to both the natural (flood storage, habitat, water quality) and built (recreation, public health and safety, economic) environments. (F 53)

**Urban Forest:** This feature refers to the trees and other woody plants that have been planted or grow naturally within the limits of the communities in Lancaster County. Though many may not consider the urban forest to be part of the "natural environment," it represents a significant community investment - exemplified in Lincoln being a "Tree City" - with its elimination or neglect having substantially detrimental consequences. (F 54)

One of the *Core Resource Imperatives* was selected from the Environmental Resource Features as those that should receive the greatest consideration in the long range planning process. (F 54) **Riparian, Floodplains, and Stream Corridors:** Streams and their adjoining corridors snake their way through much of Lancaster County. Throughout the region, surface water runoff flows into these stream corridors that typically consist of floodplains and riparian areas. These are instrumental in providing habitat and water infiltration benefits, along with serving as connectors to natural areas. (F 55)

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The purpose of the *Greenprint Challenge* is to assure the long term health and integrity of the ecosystem upon which Lancaster County is superimposed, and to capture the community-wide quality of life and economic benefits that can be derived from the area's environmental resource features. (F 55)

#### The **Greenprint Challenge: Implementation Strategies** include:

Investigate the possible use of easements (e.g., conservation, preservation, public access, etc.),...to manage land with environmental resource interest. (F 64)

#### **ANALYSIS:**

- 1. The Nebraska Conservation and Preservation Easement Act (NEB. REV. STAT. §§ 76-2,111 to 76-2,118) requires that the acquisition of conservation easements be referred to the local planning commission having jurisdiction over the properties for approval prior to the acquisition. The Planning Commission must make a recommendation to the City Council "regarding the conformity of the proposed acquisition to comprehensive planning for the area," (NEB. REV. STAT. §76-2,112). planning commission action regarding conformance to the Comprehensive Plan is final. The City Council will then either accept or deny the easement.
- 2. The purpose of this Comprehensive Plan Conformity report is to determine whether these permanent conservation easements are in conformance with the 2025 Comprehensive Plan.
- 3. The applicant's letter states that the conservation easements are being requested to fulfill the conditions of a U.S. Army Corps of Engineers Section 404 permit for wetland mitigation.
- 4. The City of Lincoln can accept the conservation easement after the Planning Commission determines the easement conforms to the Comprehensive Plan.
- 5. The easement would restrict the use of the easement area to open space to protect and preserve the wetlands that occur on the land, to protect other water resources and biological resources of the wetlands, and to restrict development and future use of the Easement Area that will significantly impair or interfere with the open space values and wetlands within the Easement Area.

#### **CONDITIONS:**

1. Change the legal description of Outlot B, Stone Bridge Creek 8<sup>th</sup> Addition to a metes and bounds that matches the future right of way of N 14<sup>th</sup> St. and Humphrey Ave.

Prepared by:

Tom Cajka Planner <u>CPC 05014</u> <u>Page 4</u>

**DATE:** November 10, 2005

**APPLICANT:** Stone Bridge Creek LLC

3801 Union Drive Suite 102

Lincoln, NE 68516 (402) 438-4014

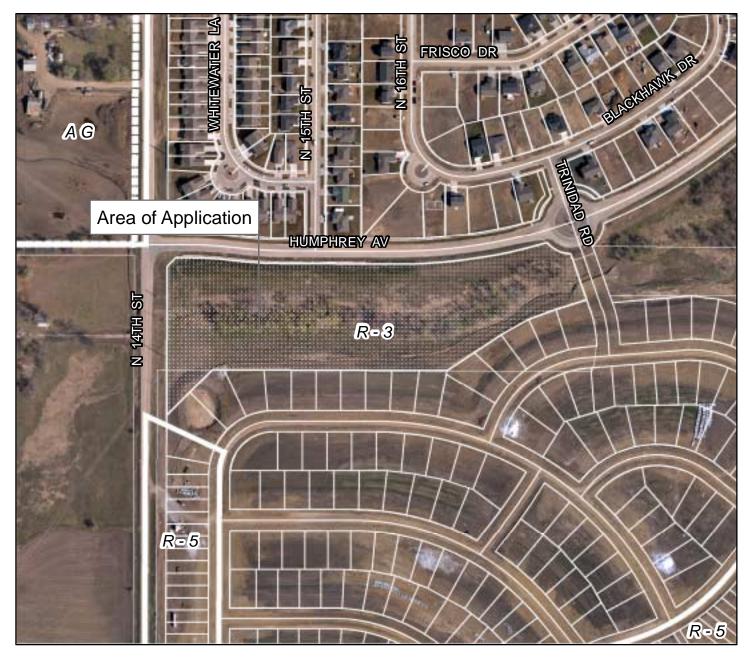
**OWNER:** same as applicant

**CONTACT:** Richard Onen

Engineering Design Consultants 2200 Fletcher Ave. Suite 102

Lincoln, NE 68504 (402) 438-4014

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# Comp. Plan Conformance #05014 N 14th St & Humphrey Ave

## **Zoning:**

R-1 to R-8 Residential District AG Agricultural District AGR Agricultural Residential District R-C Residential Convervation District 0-1 Office District 0-2 Suburban Office District

0-3 Office Park District Residential Transition District R-T

Local Business District B-1 B-2 Planned Neighborhood Business District

Commercial District B-3

Lincoln Center Business District B-4 B-5 Planned Regional Business District H-1 Interstate Commercial District H-2 Highway Business District H-3 Highway Commercial District

General Commercial District H-4 Industrial District I-1

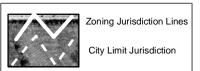
Industrial Park District I-2 **Employment Center District** I-3

Public Use District

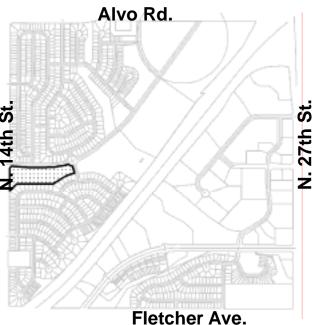
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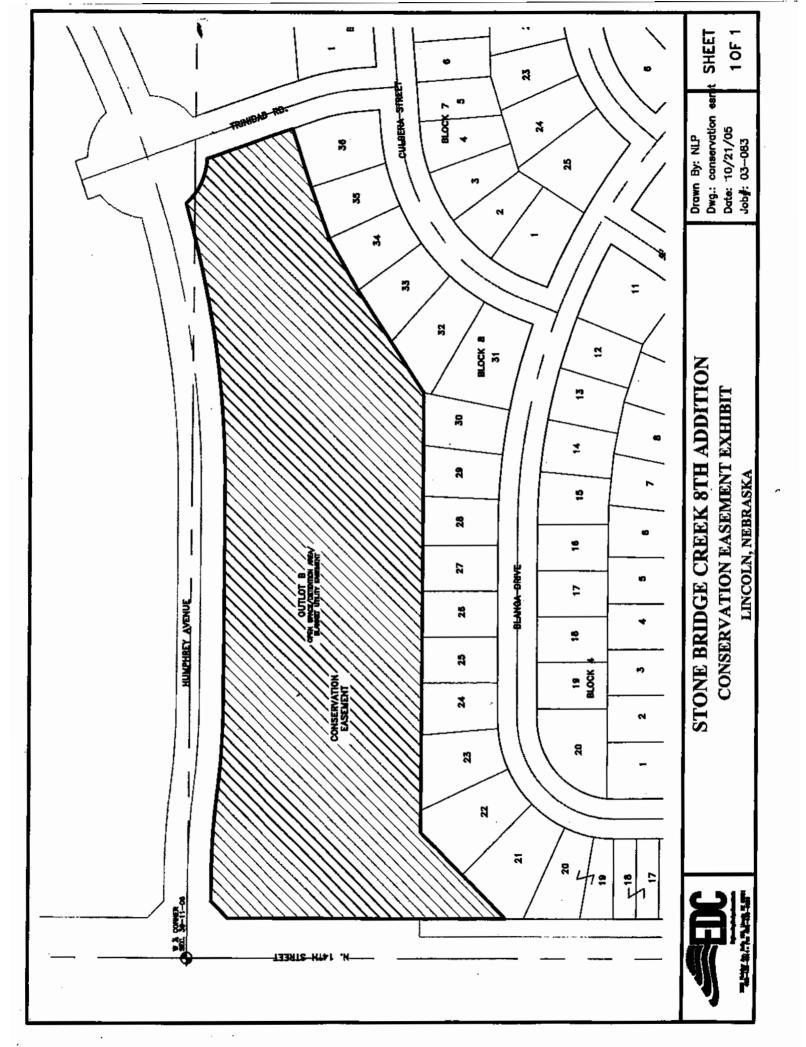
One Square Mile Sec. 36 T11N R6E

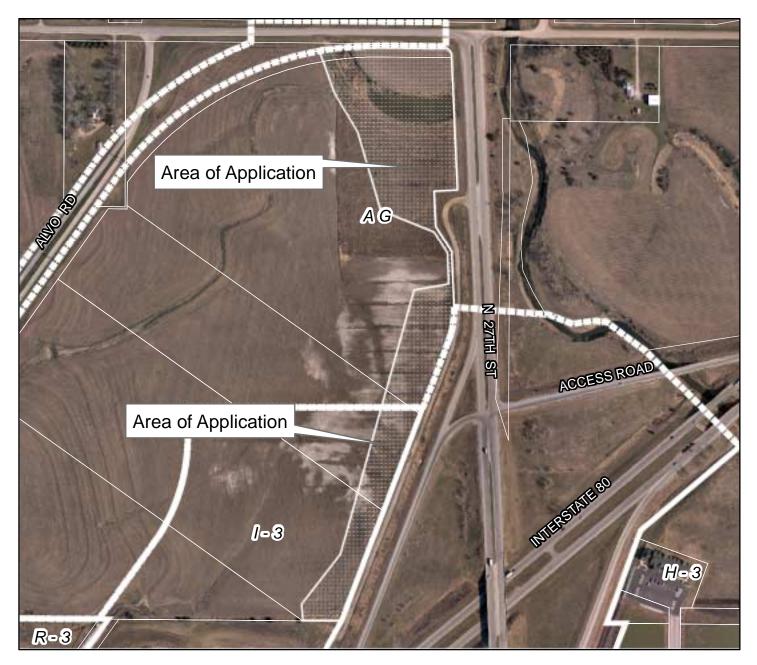




2005 aerial







# Comp. Plan Conformance #05014 N 27th St & Arbor Rd

## **Zoning:**

Residential District AG Agricultural District AGR Agricultural Residential District R-C Residential Convervation District 0-1 Office District

0-2 Suburban Office District 0-3 Office Park District Residential Transition District R-T

Local Business District B-1

B-2 Planned Neighborhood Business District

Commercial District B-3

Lincoln Center Business District B-4 B-5 Planned Regional Business District H-1 Interstate Commercial District H-2 Highway Business District H-3 Highway Commercial District General Commercial District H-4

**Employment Center District** 

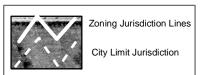
Industrial District I-1 Industrial Park District I-2

Public Use District m:\plan\arcview\05\_cpc\cpc05014

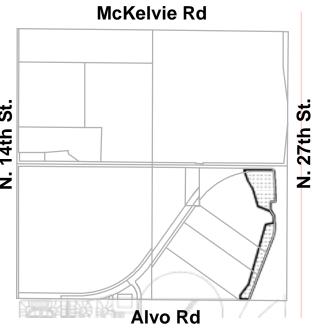
I-3

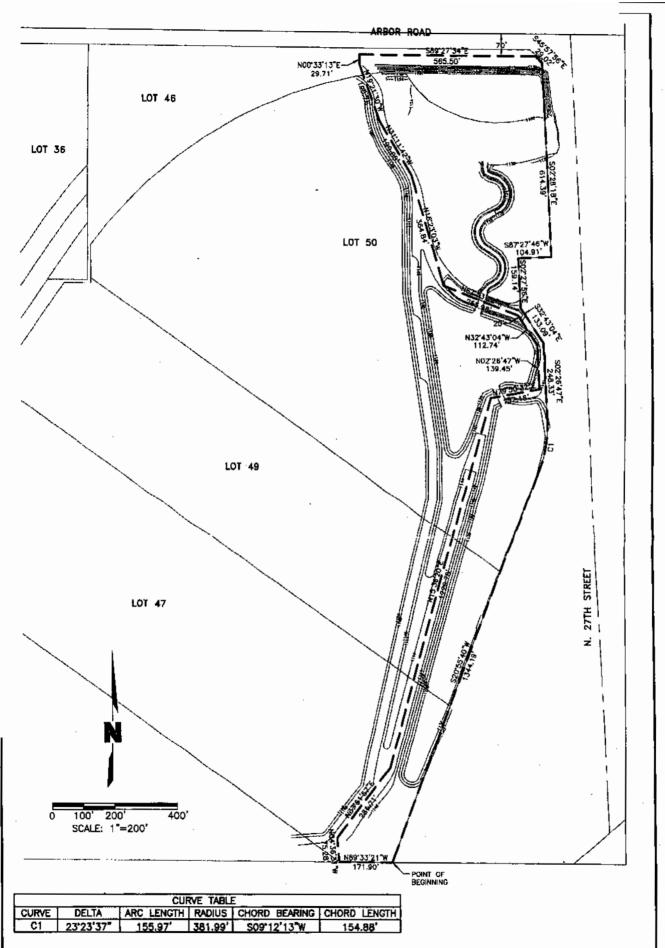
One Square Mile Sec. 25 T11N R6E





2005 aerial







STONE BRIDGE CREEK WETLANDS
WETLANDS EASEMENT EXHIBIT
LINCOLN, NEBRASKA

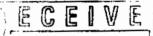
Drawn By: NLP Dwg.: wetlands count Date: 07/11/05

> SHEET 1 OF 2

LEGAL DESCRIPTION

A WETLANDS EASEMENT LOCATED IN LOTS 46, 47, 49 & 50 SITUATED IN THE SOUTHEAST QUARTER OF SECTION 25, TOWNSHIP 11 NORTH, RANGE 6 EAST OF THE 6TH P.M., LANCASTER COUNTY, NEBRASKA AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF SAID LOT 47; THENCE ON THE SOUTH LINE OF SAID LOT 47, NB9'33'21"W, 171.90 FEET; THENCE N04'36'31"W, 75.28 FEET; THENCE N37'51'57"E, 281.71 FEET; THENCE N15'36'20"E, 1,229.78 FEET; THENCE N79'50'32"E, 157.18 FEET; THENCE N02'26'47"W, 139.45 FEET; THENCE N32'43'04"W, 112.74 FEET; THENCE N67'53'22"W, 255.98 FEET; THENCE N16'23'03"W, 364.84 FEET; THENCE N31'11'42"W, 199.06 FEET; THENCE N19'21'30"W, 190.76 FEET; THENCE N00'33'13"E, 29.71 FEET; THENCE S89'27'34"E, 565.50 FEET; THENCE S45'57'56"E, 29.02 FEET TO THE WEST RIGHT-0F-WAY LINE OF NORTH 27TH STREET; THENCE ON SAID WEST RIGHT-0F-WAY LINE FOR THE NEXT 7 COURSES, S02'28'18"E, 614.39 FEET; THENCE S87'27'46"W, 104.91 FEET; THENCE S02'27'56"E, 159.14 FEET; THENCE S32'43'04"E, 133.09 FEET; THENCE S02'26'47"E, 248.33 FEET; THENCE SOUTHERLY ON A 381.99 FOOT RADIUS CURVE TO THE RIGHT, AN ARC LENGTH OF 155.97 FEET (LONG CHORD BEARS S09'12'13"W, 154.88 FEET); THENCE S20'55'40"W, 1,344.19 FEET TO THE POINT OF BEGINNING, CONTAINING 605,256.27 SQUARE FEET (13.89 ACRES) MORE OR LESS.



OCT 26 2005



STONE BRIDGE CREEK WETLANDS
WETLANDS EASEMENT EXHIBIT
LINCOLN, NEBRASKA

Drawn By: NLP

Dwg.: wetlands esmt Date: 07/11/05

Date: 07/11/05 Job#: 03-043

SHEET

# Memorandum

To: Tom Cajka, Planning Department

From: Chad Blahak, Public Works and Utilities

Subject: Conservation easement at 14th & Humphrey

Date: November 8, 2005

cc:

Engineering Services has reviewed the submitted documents for the proposed conservation easement, located on the southeast corner of 14<sup>th</sup> Street and Humphrey Avenue, and has the following comments:

1 The plans for North 14<sup>th</sup> Street in this area are currently under design. Any addition ROW in 14<sup>th</sup> or Humphrey that may be required as a result of these plans should obtained prior to the dedication of the easement.

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**Engineering Design Consultants** 

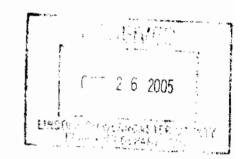
October 24, 2005

2200 Fletcher Ave. Suite 102 Lincoln, NE 68521 Ph 402-438-4014 Fx 402-438-4026

Tom Cajka Lincoln-Lancaster County Planning Department 555 S 10<sup>th</sup> Street, Suite 213 Lincoln, NE 68508

RE: Stone Bridge Creek Wetlands Conservation Easement EDC Job No. 04-043-020

Dear Tom,



On behalf of Stone Bridge Creek, L.L.C. we request conservation easements be dedicated on Outlot B of Stone Bridge Creek 8<sup>th</sup> Addition and on a portion of Lots 46, 47, 49 & 50 located in the Southeast Quarter of Section 25, Township 11 North, Range 6 East of the 6<sup>th</sup> p.m. Please schedule this request to Planning Commission to determine conformance with the Comprehensive Plan.

These easements are being requested to fulfill the conditions of a U.S. Army Corps of Engineers Section 404 Permit for wetland mitigation. Enclosed is a draft copy of the easements and exhibits showing the location of the easements. For simplicity, the easement over Outlot B is being requested on the entire outlot. If necessary, a metes and bounds legal description for the easement will be supplied at your request.

Please contact me if you have any questions.

Sincerely.

ENGINEERING DESIGN CONSULTANTS, L.L.C.

Richard P. Onnen, P.E.

**Project Manager** 

 c: Bob Lewis, Hampton Development Services Matt Wray, USACE Gerald Hentges, Terracon